**Index of Claims** 

A	ppl	icati	on	No

10/089,644 Examiner

Applicant(s)

HODGSON ET AL.

Art Unit

David J Steadman

1652

Rejected Allowed

	(Through numeral) Cancelled
÷	Restricted

Non-Elected N Interference

Appeal Α 0 Objected

		L	1_				_i		L	
	_				_	<u> </u>				
CI	-	L		_	Da	ite	T			
_	Original	3/2/2	1							
Final	۱٠₽		7	1		1				
Į Œ	15	M	1	ı						
ļ	I		$\perp$	$\perp$	┸	1	1	ᆚ		
<u></u>	1 2 3 4 5 6 7 8	V	1_		$\perp$	╧	┸	$\perp$	┸	
L	2					$\perp$			-	
	3	V	1_	┸					L	
<u></u>	4	77222	1_	┸	┸		┸	┸	Ĺ	
	5	1			$\perp$					
	6	N						Ţ		
L	7	N	L		L					
	8	N		┸		$\perp$	L			
	9	V	1_	L		L				
	10	1/								
	-11				T	Ι		Т		П
	12	N	Ĺ	L	$\perp$	$L^{-}$	$I^-$	Ι	$I^-$	
	9 10 -14 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	72277227		$\Gamma$	$\Gamma$	$\mathbf{I}^{-}$	$I^{-}$	Ι		
	14	N					T	Τ	Τ	$\Box$
	15	N		Ι	Ī	T	Ī	T		$\sqcap$
	16	V		T	1.	Τ	T	Т	T	$\Box$
	17	N			T	T	T		$\top$	
	18	N		Τ	1	T	$\top$	1	T	
	19	N		1	1		1	1	1	П
	20	V		1	T	T	1	$\top$	1	$\Box$
	21			1	Т	1	T	$\top$	1	
	22			1-	T		T	$\top$	1	M
	23			T	T	T	T	1		$\Box$
	24			Τ	T	T	1		$\vdash$	$\vdash$
	25		$\overline{}$	T	T		1	T		П
	26			T	T	T-		1	$\vdash$	$\Box$
	27			$\vdash$	1	T	†	1	$\vdash$	Н
	28			T	T	Т	1	T	<del>                                     </del>	П
	29			一	$\vdash$	✝	1	T	$\vdash$	$\Box$
	30	$\Box$			1		┢	1-	H	
	31	П		T	†-	$\vdash$	T	<del> </del>	$\vdash$	$\Box$
	31 32	П		T	T	t	$\vdash$	t	<del>                                     </del>	$\Box$
	33				_	✝	1	<del>                                     </del>		Н
	34	П	_	t	T	1	$\vdash$	$\vdash$		$\vdash$
	34 35	$\Box$	_	1	T	<u> </u>				$\vdash$
	36	П		Г	T	1	<del>                                     </del>	1	<del>                                     </del>	Н
	37				t	1	1	$\vdash$	t	Н
	38	$\Box$	_	1	Т	$\vdash$	T	1		Н
	39			Т	<u> </u>	$\vdash$	T	$t^-$		$\vdash$
	40	Н		_		<del>                                     </del>			Н	$\vdash$
	41	$\Box$			Т	_		$\vdash$	$\vdash$	$\vdash$
	42	$\vdash$		<u> </u>	┢	<u> </u>	1		<del>                                     </del>	$\vdash$
— i	43	$\Box$		_			$\vdash$		$\vdash$	$\dashv$
	44	$\vdash$	_			$\vdash$	$\vdash$	$\vdash$	$\vdash$	-
	45				_	<u>†</u> Τ			H	$\vdash$
	46	$\dashv$	-	-	$\vdash$	-	$\vdash$	$\vdash$	Н	
	47	$\vdash$		$\vdash$	<del>                                     </del>	$\vdash$		$\vdash$	$\vdash$	$\dashv$
	48		٦	-	$\vdash$		$\vdash$	-	H	$\dashv$
	49	$\vdash$	-			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$
	50	-+	-	$\vdash$	$\vdash$		-	-	$\vdash$	

Cli	aim	$\top$	-			Da	ate			
	-	1	T	Т	Т			Т	Τ	Т
Final	Original									
	51	I		T		Ţ	$\perp$	I		
	52	L	┸	⊥.	$\perp$					
	52 53						-		1	
L	54					Τ		Т	T	Т
	54 55		Т	Т	Т	Т	Ť	Т	Т	
	56	Т	Т	Т	T	T			T	1
	57	T	T	Τ	7	T			1	1
	58	Т	Т	Т	T	T	Τ	T	T	Ť.
	59	T	T	T	T	$\top$	丁	T		
	60	Т	Т	T	$\top$	1		1	T	1
	61	Т	Т	Т	1	1	T			1
	62		Τ	1		$\top$	T	1	T	1
	63	T		1	T	T	T	t	t	T
	64		1	T	†	T	1	$\top$	T	t
	65		1	T	T	Τ	_	$\dagger$	$\vdash$	<del>                                     </del>
	66	Т	T	t	1-	$\top$	+	$\top$	1	1
	66 67	T			1	1	1	†		T
	68	П	Т	1	1				Ì	1
	69			Τ		Т	T	1		
	70									
	71 72 73		L							
	72		$oxed{oxed}$							
	73	_		┺	丄	1	┸	ļ	<u> </u>	
	74 75	_	_	<u> </u>	<u> </u>	┖	$\perp$	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	L.	<u>L</u>
	75	<u> </u>	_	_	$\perp$	1	_	<u> </u>	ļ_	L.
	76	├-	<b>├</b>	╁-	┼	╀	$\perp$	╄	⊢	┞
	77 78	$\vdash$	⊢	╀	╀	╀	+-	⊢	├	├
	79	⊢	$\vdash$	┼	┼	╁╴	╁	╁	-	⊢
	80	-	┝	⊢	╁	+	╁	╁	-	$\vdash$
-	81	┢	┢	╁	╁	+	╁	+	-	⊢
	82	$\vdash$	┢╌	╁	H	+	╁╴	┼	-	⊢
	83	-	┢	t	$\vdash$	+	+-	$\vdash$	┢	$\vdash$
$\neg \neg$	84		$\vdash$	╁	$\vdash$	1	$\vdash$		-	
	85		Г	†	┢	t	1			$\vdash$
	86									$\vdash$
	87		<u> </u>	$\vdash$	T	T	✝	┢		
	88		Г		Г			Г		
	89					Γ	Τ			
	90									
I	91									
	92									
	93		<u> </u>	<u> </u>	_	L	L			
	94		L	_		Ĺ	<u> </u>			
	95	_	_		<u> </u>		_	Ш		
$\dashv$	96			<u> </u>	<u> </u>	_	↓_	Щ	-	
$\rightarrow$	97				<u> </u>	$\vdash$	<del> </del>	Ш		
$-\!\!+$	98 99	_		$\vdash$	<u> </u>	<u> </u>	├-	Н	$\dashv$	
	100	4	_	$\vdash$	$\vdash$	$\vdash$	├-	$\vdash \vdash$	-	_
	100				Ц	L	Ш	Щ		

С	laim	T	Date							
<u> </u>	1	1	Date							
Final	Original									
	101		$\top$	1	$\top$	1	T	T	$\top$	
	102	Т	Т	Т	Т	┰		$\top$	1	
	103		T			┰	T	T		
	104	I	I	Г			Т	T	T	1
	105 106								Τ	
	106	$\perp$	┸	1_	$\perp$					
	107	<u> </u>	┸	1_	$\perp$					
	108	╀	$\perp$	$\bot$	$\perp$	1	$\perp$		_	
<u> </u>	109	╄	↓_	1	4_	$\perp$	┸	↓_	↓_	
	110	_	<del> </del>	↓_	4_	1	4_	_	↓_	Щ
	111 112	╄	1	1	$\perp$	4	↓	1	_	
	112	1	╄	╀	$\bot$	+	+	<b>-</b>	<u> </u>	Щ
	113	┼	$\perp$	-	+	-	╄	<del>-</del>	+-	Ш
	114 115	╁	╁	┿	╀	+-	+-	╀	┼	H
<del></del>	116	$\vdash$	+	+	╁	┿	╁┈	╁	╁	Н
<del></del>	117	╁	╁	+	╁	+	╁╌	╁	┼	Н
<del></del>	118	t	╈	+-	+	+	╁	╁	$\vdash$	Н
	119	$t^-$	1-	+	1-	╁╴	╁╴	+	+	$\vdash$
	120	1	T	<del>†</del> –	十	+	1	$\dagger$	1	$\vdash$
	121	<u> </u>	T	T	1	十				
	122								Ι	П
	122 123									
	124	L								
	125	_	┖	_	<u> </u>	<u> </u>				Ш
	125 126 127	<u> </u>	┞_	↓_	↓_	1	_	_	<u>L</u>	
	127	_	▙	╄	₩	↓	↓_	<u> </u>	<u> </u>	
	128 129 130	-	-	╁	₩	╀	├	⊢	L	Н
	129	⊢	┝	╁	-	⊬	├	├	-	-
	130	⊢	$\vdash$	┾	-	+	₩	-	H	Н
	131 132	-	⊢	╁	⊢	$\vdash$	┝	├	-	$\vdash$
	133	<del>                                     </del>	╁	┢	╁	┼	╁	$\vdash$	H	$\dashv$
	134			<del>                                     </del>		✝	-	┢	Н	$\dashv$
	135			1	t	1	<u> </u>	┰	Н	
	136		Γ							╗
	137									╗
	138									
	139									
	140		Ĺ	L	L	<u> </u>		$\Box$	Ш	$\Box$
	141	_	L	<u> </u>	_	<u> </u>	L		igsqcut	$\Box$
	142	_	<u> </u>	<del> </del> _	_	_	<u> </u>	<u> </u>	$\sqcup$	_
	143	_	_	<u> </u>	<u> </u>	<del> </del>	$\vdash$	<u> </u>	Ļ- <del> </del>	
$\dashv$	144			-	_		<u> </u>	$\vdash\dashv$	$\dashv$	
	146	-	-	-	-	-	$\vdash$	$\vdash$	$\vdash$	$\dashv$
	147	-	-	$\vdash$	<u> </u>	-		$\dashv$	$\dashv$	$\dashv$
	148	-			_	$\vdash$	-		$\dashv$	$\dashv$
	149	$\neg$	-	$\Box$	_	$\vdash$	Н	Н	-+	$\dashv$
	150			$\vdash$		П	$\vdash$	$\vdash$	寸	٦.
						_				;